

# OPEN EXAMINATION FOR STATIONARY ENGINEER

TDD 1-415-703-7878

RELEASE DATE: 09-08-06

CALIFORNIA RELAY (TELEPHONE) SERVICE FOR THE DEAF OR HEARING-IMPAIRED: FROM TDD PHONES: 1-800-735-2929 FROM VOICE PHONES: 1-800 735-2922 SCIF IS AN EQUAL EMPLOYMENT OPPORTUNITY EMPLOYER OFFERING EMPLOYMENT OPPORTUNITIES TO ALL REGARDLESS OF RACE, COLOR, CREED, NATIONAL ORIGIN, ANCESTRY, SEX, MARITAL STATUS, DISABILITY, RELIGIOUS OR POLITICAL AFFILIATION, AGE OR SEXUAL ORIENTATION.

IT IS AN OBJECTIVE OF THE STATE OF CALIFORNIA TO ACHIEVE A DRUG-FREE STATE WORK PLACE. ANY APPLICANT FOR STATE EMPLOYMENT WILL BE EXPECTED TO BEHAVE IN ACCORDANCE WITH THIS OBJECTIVE BECAUSE THE USE OF ILLEGAL DRUGS IS INCONSISTENT WITH THE LAW OF THE STATE, THE RULES GOVERNING CIVIL SERVICE AND THE SPECIAL TRUST PLACED IN PUBLIC SERVANTS.

FINAL FILING DATE: The last day of each quarter March 31st, June 30th, September 30th, and December 31st.

### LOCATION: STATEWIDE

THE LIST WILL BE USED BY THE STATE COMPENSATION INSURANCE FUND ONLY. NO TRANSFERS OF LIST ELIGIBILITY WILL BE ALLOWED.

## FILING INFORMATION APPLICATIONS MAY NOW BE SUBMITTED VIA THE INTERNET AT www.scif.com/careers

Applications must be **SUBMITTED ON-LINE**, **RECEIVED OR POSTMARKED** no later than the final filing date. Applications submitted on-line, postmarked, personally, delivered or received via inter office mail after the final filing date will not be accepted for any reason. A meter date will be accepted as a postmark **ONLY** if it indicates purchase of appropriate first-class postage.

Applications can be obtained from the State Personnel Board the Employment Development Department, or any State Fund office (see back of bulletin).

If you have a disability and need special testing arrangements, mark the appropriate box in Part 2 of the "Application for Examination". You will be contacted to make specific arrangements.

**NOTE:** Applicants are required to bring either a photo identification card or two forms of signed identification to each phase of the examination.

#### **QUALIFICATIONS APPRAISAL INTERVIEW**

It is anticipated that interviews will be held five weeks after the last day of each quarter

SALARY RANGE: \$4601

#### REQUIREMENTS FOR ADMITTANCE TO THE EXAMINATION

**NOTE:** All applicants must meet the education and/or experience requirements for this examination by the final filing date.

Experience applicable to one of the following patterns may be combined on a proportional basis with experience applicable to other patterns to meet the total experience requirement.

#### Either I

Completion of a recognized apprenticeship for Stationary Engineers. (Apprentices who are within six months of completing their apprenticeship program may be admitted to the examination, but must present evidence of completion prior to appointment.)

#### Or II

Four years of experience performing duties which included the operation, maintenance and repair of boiler, heating, refrigeration, ventilation and power equipment of large commercial, industrial or institutional buildings including the operation and maintenance of air conditioning systems involving the use of automatic controls. and

Completion of 700 hours of formalized technical instruction relating to Stationary Engineering in training offered by such established programs as: Job Corps; Skill Centers; ROP; Trades Schools; Military; and JTPA (Joint Training Partnership Act). (An Associate of Arts or Certificate in Mechanical Electrical Technology, which must have included at least 12 semester units of instruction in heating, ventilation, and refrigeration systems involving the use of automatic controls may be substituted for the 700 hours of technical instruction). Students who are within six months of completing their degree will be admitted to the examination but they must present evidence of completion prior to appointment. (Two years of additional qualifying experience may be substituted for the required education.)

#### FILE APPLICATION (STD. 678) WITH:

State Compensation Insurance Fund Human Resources P.O. Box 420807, San Francisco, CA 94142-0807

Applications may be obtained from the State Fund website at http://www.scif.com/careers

#### THE POSITION

A Stationary Engineer under general direction, performs a variety of skilled work in the operation, maintenance and repair of boiler, heating, air conditioning, ventilating, lighting, power, water, water treatment, and other mechanical systems normally found in a State hospital, institution, large office building or complex of buildings; may instruct or lead other engineers; and do other related work.

#### **EXAMINATION INFORMATION**

This examination will consist of a qualifications appraisal interview only. In order to obtain a position on the eligible list, a minimum rating of 70.00% must be attained.

#### **QUALIFICATIONS APPRAISAL INTERVIEW - WEIGHTED 100.00%**

#### Scope:

In addition to evaluating the competitors' relative abilities as demonstrated by quality and breadth of experience, emphasis in the examining interview will be on measuring competitively, relative to job demands, each competitor's:

#### A. Knowledge of:

- 1. Boilers and auxiliary boiler room equipment.
- Heating, lighting, ventilating, air conditioning, power, refrigeration, building electric and pneumatic controls, water treatment and other mechanical or electrical equipment.
- The methods, tools, materials and equipment used in the operation, maintenance and repair of such equipment.

#### B. Ability to:

- Follow oral and written directions.
- 2. Demonstrate mechanical ability.
- 3. Keep accurate records and make written reports.
- Install, operate and make repairs to the various types of equipment listed above in the knowledge requirements.
- 5. Read, interpret, and work from plans, drawings and specifications.
- 6. Lay out work for others and direct them in this work.
- 7. Analyze situations accurately and take effective action.

#### **ELIGIBLE LIST INFORMATION**

An open eligible list will be established for **State Compensation Insurance Fund.** Names of successful competitors will be merged onto list in order of final scores, regardless of date. The list will be abolished 12 months after being established, unless the needs or the service and/or conditions of the list warrant a change in this period.

**Veterans preference** points will be added to the final score of open competitors in this examination who qualify for and have requested these points, and are successful in all part(s) of the examination.

All interviews will be recorded.

#### **GENERAL INFORMATION**

It is the candidate's responsibility to contact the STATE COMPENSATION INSURANCE FUND, Human Resources, in San Francisco, (415) 565-1160, three days prior to the written test date if he/she has not received his/her notice.

For an examination without a written feature it is the candidate's responsibility to contact the STATE COMPENSATION INSURANCE FUND in San Francisco, (415) 565-1160, three weeks after the final filing date if he/she has not received a progress notice.

If a candidate's notice of oral interview, EDA, performance test fails to reach him/her prior to the day of the interview due to a verified postal error, he/she will be rescheduled upon written request.

Applications are available at State Personnel Board, local offices of the Employment Development Department, and offices of the STATE COMPENSATION INSURANCE FUND.

If you meet the requirements stated on the reverse, you may take this examination, which is competitive. Possession of the entrance requirement does not assure a place on the eligible list. Your performance in the examination described on the other side of this bulletin will be compared with the performance of the others who take this test, and all candidates who pass will be ranked according to their scores.

The State Compensation Insurance Fund reserves the right to revise the examination plan to better meet the needs of the service if the circumstances under which this examination was planned change. Such revision will be in accordance with civil service laws and rules and all competitors will be notified.

**General Qualifications:** Candidates must possess essential personal qualifications including integrity, initiative, dependability, good judgment, and ability to work cooperatively with others; and a state of health consistent with the ability to perform the assigned duties of the class. A medical examination may be required. In open examinations, investigation may be made of employment records and personal history and fingerprinting may be required.

Interview Scope: If an interview is conducted, in addition to the scope described on the other side of this bulletin, the panel will consider education, experience, personal development, personal traits and fitness. In appraising experience, more weight will be given to the breadth and recency of pertinent experience and evidence of the candidate's ability to accept and fulfill increasing responsibilities than to the length of his/her experience. Evaluation of a candidate's personal development will include consideration of his/her recognition of his/her own training needs; his/her plans for self-development; and the progress he/she has made in his/her efforts toward self-development.

High School Equivalence: Equivalence to completion of the 12th grade may be demonstrated in any one of the following ways: 1) passing the General Education Development (GED) Test; 2) completion of 12 semester units of college-level work; 3) certification from the State Department of Education, a local school board, or high school authorities that the candidate is considered to have education equivalent to graduation from high school; or 4) for clerical and accounting classes, substitution of business college work in place of high school on a year-for-year basis.

**Veteran Preference:** California law allows granting of veterans preference points in open entrance examinations and open non-promotional examinations. Credit in open entrance examinations is granted as follows: 10 points for veterans, widows and widowers of veterans, and spouses of 100% disabled veterans; and 15 points for disabled veterans. Credit in open non-promotional examinations is granted as follows: five (5) points for veterans; and 10 points for disabled veterans. Directions for applying for veterans preference points are on the Veteran Preference Application form (Form 1093) which is available from State Personnel Board, written test proctors, and the Department of Veterans Affairs, P.O. Box 942895, Sacramento, CA 94295-0001.

#### STATE COMPENSATION INSURANCE FUND OFFICES

Bakersfield District Office 9801 Camino Media Bakersfield, CA 93311-1303

Eureka District Office 2440 Sixth Street Eureka, CA 95502-4973

Fresno District Office 10 River Park Place East Fresno, CA 93720-1531

Home Office 1275 Market Street San Francisco, CA 94103-1410

Los Angeles District Office (Monterey Park) 900 Corporate Center Drive Monterey Park, CA 91754-7618

Los Angeles District Office (Glendale) 655 N. Central Avenue, #200 Glendale, CA 91203-1400 Oakland District Office 2955 Peralta Oaks Court Oakland, CA 94605-5398

Oxnard District Office 2901 North Ventura Road Oxnard, CA 93030-1148

Redding District Office 364 Knollcrest Drive Redding, CA 96002-0104

Riverside District Office 6301 Day Street Riverside, CA 92507-0902

Sacramento District Office 2275 Gateway Oaks Drive Sacramento, CA 95833-3255

San Bernardino District Office 375 West Hospitality Lane San Bernardino, CA 92408-3217 San Diego District Office 10105 Pacific Heights Blvd. San Diego, CA 92121-4214

San Francisco District Office 303-2nd Street, Suite 600 South San Francisco, CA 94107-3614

San Jose District Office 6203 San Ignacio Avenue San Jose, CA 95119-1325

Santa Ana District Office 1750 East Fourth Street Santa Ana, CA 92705-3923

Santa Rosa District Office 1450 Neotomas Avenue Santa Rosa, CA 95405-7581

South Orange District Office 1750 East Fourth Street Santa Ana, CA 92705-3923 State Contract Services - Commerce 400 Citadel Drive, Suite 100 Commerce, CA 90040-1558

State Contract Services - Oxnard 2901 North Ventura Road Oxnard, CA 93030-1148

State Contract Services - Riverside 6301 Day Street Riverside, CA 92507-0902

State Contract Services - Rohnert Park 5900 State Farm Drive Rohnert Park, CA 94928-2122

State Contract Services - Sacramento 2450 Venture Oaks Drive, Suite 500 Sacramento, CA 95833-3291

Stockton District Office 3247 West March Lane Stockton, CA 95219-2304

This examination is being administered by State Compensation Insurance Fund. Please address examinquiries to the telephone number and address on the front of the examination bulletin.

#### **Contact Information for California State Personnel Board:**

801 CAPITOL MALL • P.O. BOX 944201 • SACRAMENTO, CA 94244-2010 • (916) 653-1705 • TDD: (916) 653-1511

TDD is Telecommunications Device for the Deaf and is reachable only from telephones equipped with a TDD Device

California Relay (Telephone) Service for the Deaf or Hearing-Impaired:

From TDD phones: 1-800-735-2929 From voice phones: 1-800-735-2922